

0.5-100 MHz 4 Way Power Divider
Part Number: AM0R5-100PD4-1167

Electrical Specifications

Frequency range: 0.5-100 MHz
Return loss: 18 dB
Insertion loss: 1 dB max
Amplitude Balance: 0.2 dB max
Phase Balance: 2° max
Isolation: 25 dB max
Input Power: 1 Watt max

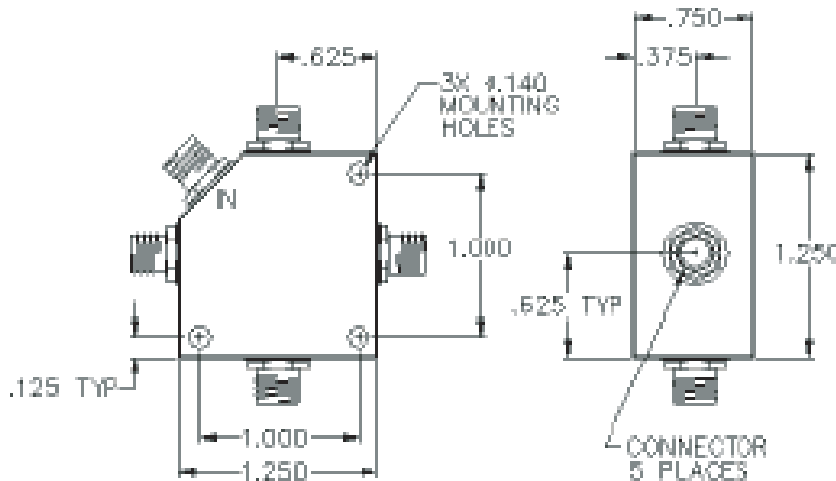
Mechanical

Mounting Method: Mounting Holes
Connector Type: SMA
Dimensions: 1.250 x 1.250 x 0.750 in

Environmental

Operating Temperature: -40°C to +85°C
Storage Temperature: -55°C to 125°C
Shock: 20 G. 11 ms.
Vibration: 20 G. 5 to 200 Hz.

Outline Drawing:



Port Configuration

Input : 1

Outputs: 4 ,7, 11, 14

Ground: 2 ,3, 5, 6, 8-10, 12,13

Note: Available with BNC, TNC, F, and N connectors